AMENDMENT TO THE CLAIMS

1-5. (Canceled)

6. (Currently amended) The article having a circuit soldered with parts in accordance with elaim 5, An article having a circuit with parts, which are soldered by a lead free solder, and lead identification information indicating presence of lead in said article when said article contains lead and indicating absence of lead in said article when said article does not contain lead, said identification information carrying information about the type and composition of the solder, said article having an identification marking, bar code carrying identification information or IC carrying identification information,

wherein said identification marking is varied by the type of solder.

- 7. (Currently amended) The article having a circuit soldered with parts in accordance with claim [[5]] 6, wherein said bar code or IC carries information about the type and composition of solder, kind of soldered parts, and a material of said article.
- 8. (Currently amended) An electrical appliance comprising an article having a circuit with parts soldered with a lead free solder and a housing accommodating said article, wherein [[said article or]] said housing carries lead identification information indicating presence of lead in said respective article or housing when said respective article or housing contains lead and indicating absence of lead in said respective article or housing when said respective article or housing does not contain lead, said identification information carrying information about the type and composition of the solder.

9-10. (Canceled)

11. (Withdrawn) A recycling method of wastes containing an electrical appliance comprising an article having a circuit soldered with parts soldered with a lead free solder and a housing accommodating said article wherein [[said article or]] said housing carries lead identification information indicating presence of lead in said respective article or housing when said respective article or housing contains lead and indicating absence of lead in said respective article or housing when said respective article or housing does not contain lead, said identification information carrying information about the type and composition of the solder, said method comprising:

identifying wastes of lead free electrical appliance from those of various electrical appliances based on said identification information.

12. (Withdrawn) A recycling method of wastes of electrical appliance containing an article having a circuit soldered with parts soldered with a lead free solder and a housing accommodating said article wherein [[said article or]] said housing carries lead identification information indicating presence of lead in said respective article or housing when said respective article or housing contains lead and indicating absence of lead in said respective article or housing when said respective article or housing when said respective article or housing does not contain lead, said identification information carrying information about the type and composition of the solder, said method comprising:

discriminating an article having a circuit soldered with lead free parts from an article having a circuit soldered with lead containing parts by means of an identification marking provided on said article,

recovering, grinding and melting each of discriminated articles to separate materials constituting the article,

recycling reusable valuables contained in said materials, and shredding the rest of the article and burying the same or treating the same at a stabilizing dumping ground or a controlled dumping ground for disposal.

13. (Withdrawn) The recycling method of wastes of electrical appliance in accordance with claim 12, further comprising, before said discrimination:

classifying wastes of miscellaneous electrical appliances by the type of electrical appliance,

identifying the presence or absence of lead by means of said identification marking to discriminate a lead free electrical appliance from a lead containing article, and

disassembling each electrical appliance to remove an article having a circuit soldered with parts therefrom.

14. (Currently amended) The article having a circuit soldered with parts in accordance with claim [[1]] 6, wherein the lead identification information is recognizable by a human.

15-20. (Canceled)

21. (New) The electrical appliance in accordance with claim 8, wherein said identification information is a labeling carried on said housing.